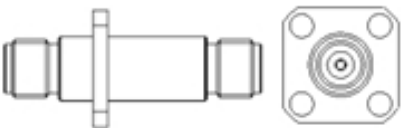


AD00617-7/8

SUS



2.92mm(J) 2.92mm(J)

4 HOLE 12.7-8.6-2.6

L:27.8mm(9.6-1.6-16.6)

BO/SUS, PI/GO/1.3

AD00617-7/8	
Frequency	40GHz
Insertion Loss	
VSWR	1.15
Impedance	☒ 50Ω ☐ 75Ω
Temperature	-40℃ ~ 125℃

S11/S22/S21(SWR, SWR, dB)

☒ _1GHz -

☒ _5GHz -

☒ 10GHz -

☒ 15GHz -

☒ 20GHz -

☒ 25GHz -

☒ 30GHz -

☒ 35GHz -

☒ 40GHz -

☒ MaX 31,5GHz- 1,10, 1,13, 0,31

- ▶ NETWORK ANALYZER

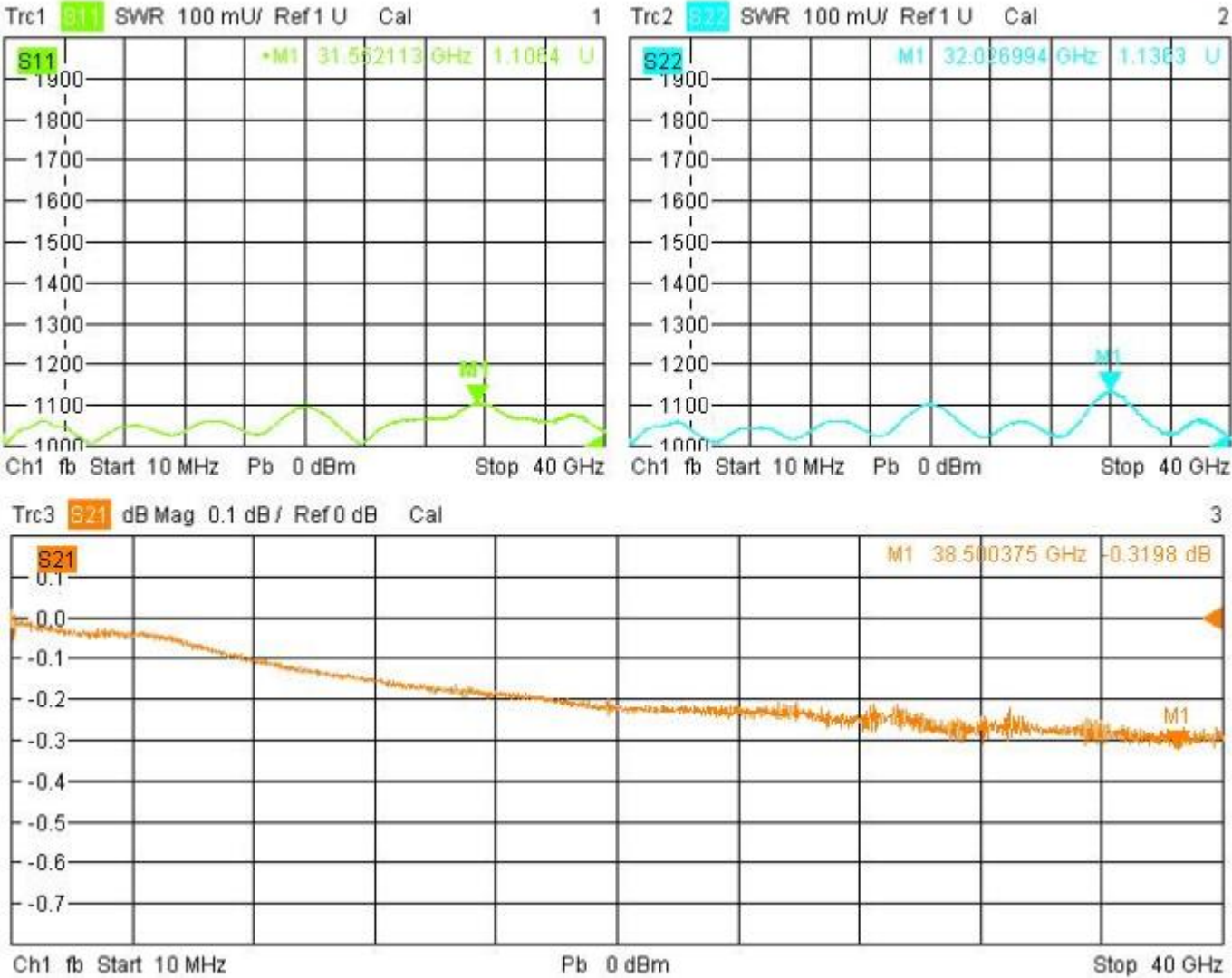
▶ Test cable

▶ Test Adaptor
- ☐ E5071B (~8.5GHz)

☒ 2.4mm Male to 2.4mm Male
- ☒ ZVA50 (~50GHz)

50GHz Cable

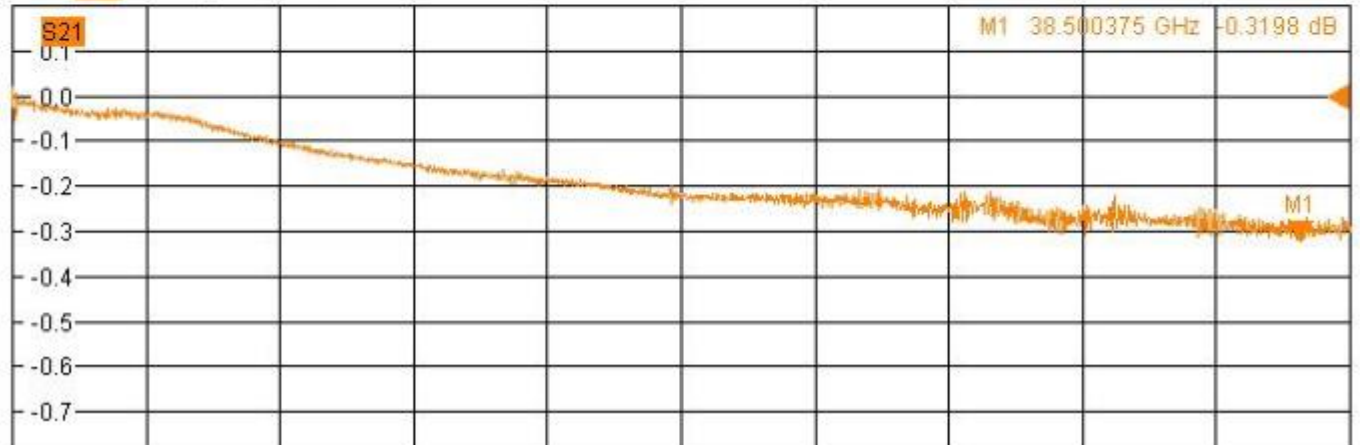
TR1 : IN PORT VSWR(S11), TR2 : OUT PORT VSWR(S22), TR3: Insertion Loss (S21)



Trc3 S21 dB Mag 0.1 dB/ Ref0 dB Cal 3

S21

M1 38.500375 GHz -0.3198 dB



Ch1 fb Start 10 MHz Pb 0 dBm Stop 40 GHz